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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/015,449	12/12/2001	Sheng-Dong Dunn	JCLA8475	4582	
75	90 02/20/2003				
J.C. Patents, Inc.			EXAM	EXAMINER	
Suite 250 4 Venture			AGUIRRECHEA, JAYDI A		
Irvine, CA 926	518		ART UNIT	PAPER NUMBER	
			2834		
			DATE MAILED: 02/20/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

•			
,	Application No.	Applicant(s)	
	10/015,449	DUNN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jaydi A. Aguirrechea	2834	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	th the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MONT , cause the application to become ABA	ply be timely filed (30) days will be considered timely. FHS from the mailing date of this con ANDONED (35 U.S.C. § 133).	nmunication.
1) Responsive to communication(s) filed on 12 L	<u> December 2001</u> .		
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.		
3) Since this application is in condition for alloware closed in accordance with the practice under Disposition of Claims			merits is
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-10</u> are subject to restriction and/or e	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) accept	•		
Applicant may not request that any objection to the	• ,	` '	
11) The proposed drawing correction filed on		sapproved by the Examine	·.
If approved, corrected drawings are required in rep	•		
12) The oath or declaration is objected to by the Ex	ammer.		
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign	nriority under 25 H.S.C. S	: 110(a) (d) a= (f)	
a) All b) Some * c) None of:	i priority under 35 U.S.C. §	119(a)-(u) or (1).	
1. ☐ Certified copies of the priority documents	s have been received		
2. Certified copies of the priority document		onlication No	
3.☐ Copies of the certified copies of the prior application from the International Bu	rity documents have been inceau (PCT Rule 17.2(a)).	received in this National S	itage
* See the attached detailed Office action for a list			
14) Acknowledgment is made of a claim for domesti		- , , , ,	application).
 a) ☐ The translation of the foreign language pro 15) ☐ Acknowledgment is made of a claim for domest 			
Attachment(s)	_		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Ir	Summary (PTO-413) Paper No(s nformal Patent Application (PTO	

Application/Control Number: 10/015,449

Art Unit: 2834

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-5, drawn to piezoelectric devices with mechanical energy coupling, classified in class 310, subclass 337.
 - II. Claims 6-10, drawn to method of making a piezoelectric device, classified in class 29, subclass 25.35.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make a materially different product such as other ultrasound products, motor components or chemical sensors.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/015,449

Art Unit: 2834

5. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jaydi A. Aguirrechea whose telephone number is 703-305-2277.

The examiner can normally be reached on M-Th 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-305-1341 for regular

communications and 703-305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0956.

JAA

February 12, 2003

NESTON MEGTEZ

Page 3